

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,028,689 B2  
APPLICATION NO. : 09/989965  
DATED : April 18, 2006  
INVENTOR(S) : Martin, Philip G.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1

Line 7, after "valve" delete "," and after "or" insert --in--.  
Line 27, after "warm," insert --moist,-- and after "exhaled" delete "moist,".  
Line 34, delete "manufacture" and insert --manufactures of-- therefore.  
Line 35, after "have" delete "used".  
Line 36, after "masks" insert --to-- therefore.

Column 3

Line 40, after "mode" delete "." and insert --;-- therefore.

Column 5

Line 11, delete "worm." and insert --worn.-- therefore.  
Line 42, delete "No." and insert -- Nos. --, therefore.

Column 6

Line 8, delete "see" and insert --see U.S. Pat. No --, therefore.  
Line 58, delete "poly4" and insert --poly-4--, therefore.

Column 9

Line 43, delete "5000@" and insert --5000<sup>TM</sup>--, therefore and delete  
"6000@" and insert --6000<sup>TM</sup>--, therefore..  
Line 66, delete "flowstream" and insert --flow stream--, therefore.

Column 11

Line 37, delete "mega Pascals" and insert --megaPascals--, therefore.  
Line 39, delete "x<sup>6</sup>" and insert --x 10<sup>6</sup>--, therefore.

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Column 21

Line 22, in Claim 12, delete "or" and insert --of--, therefore.

Column 22

Line 1, in Claim 29, delete "or" and insert --of--, therefore.

Line 30, in Claim 36, delete "0.01" and insert --0.001--, therefore.

Line 14, after "is" delete "preferably".

Line 64, in Claim 46, delete "or" and insert --of--, therefore.

Column 23

Line 55, in Claim 63, delete "seal" and insert --seat--, therefore.

Line 58, in Claim 63, delete "seal" and insert --seat--, therefore.

Column 24

Line 27, in Claim 73, delete "1.15" and insert -- 0.15 --, therefore.

Line 57, in Claim 80, after "the" insert -- B --.

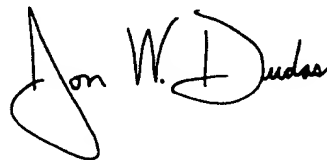
Line 61, in Claim 81, delete "layers" and insert -- layers, --, therefore.

Column 26

Line 4, in Claim 86, delete "flip" and insert -- flap --, therefore.

Signed and Sealed this

Eighteenth Day of July, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*